



## UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		
09/763,356	02/21/01	MIEDEN		J	SCHUI	LTE 💃	
			コ	EXAMINER			
		PM82/1106					
JAMES C WRAY			CHIN SHUE A				
SUITE 300				ART UNIT PAPER NUMB			
1493 CHAIN BR MCLEAN VA 221				3634 DATE MAI		06/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

ation No. 163356	Applicant(s) Miede~				
4. Chin	Shul Group Art Unit 3634				
	,				

	Application No. 09/163356		Applicant(s) Mieden		•
Office Action Summary	Examine	0/	01	Group Art Unit	<u> </u>
	H.	ChIN	2 hul	3634	<u> </u>
-The MAILING DATE of this communication appears	on the cov	er sheet b	eneath the co	rrespondence a	ddress
Period for Reply		2			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE		MONTH(S)	FROM THE MAI	LING DATE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a repleted in NO period for reply is specified above, such period shall, by default, especified to reply within the set or extended period for reply will, by statute.</li> </ul>	ly within the sta expire SIX (6) N	atutory minim IONTHS from	um of thirty (30) n the mailing date	days will be consider of this communicati	ed timely.
Status					
☐ Responsive to communication(s) filed on					
☐ This action is <b>FINAL</b> .					
<ul> <li>Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935</li> </ul>				the merits is clo	sed in
Disposition of Claims					
	is/are p	ending in the app	lication.		
Of the above claim(s)			is/are v	vithdrawn from co	nsideration.
□ Claim(s)			is/are a	allowed.	
Delaim(s) 1 - / 9			is/are r	ejected.	
☐ Claim(s)			is/are o	bjected to.	
□ Claim(s)				eject to restriction	or election
Application Papers			require	ment.	
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PT0	D-948.	•		
☐ The proposed drawing correction, filed on		• •	☐ disapproved	i.	
The drawing(s) filed on is/are objected	ed to by the E	xaminer.			
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
Pri rity under 35 U.S.C. § 119 (a)-(d)					
☑ Acknowledgment is made of a claim for foreign priority und ☑ All ☐ Some* ☐ None of the CERTIFIED copies of th ☑ received.		- , ,	• •		
☐ received in Application No. (Series Code/Serial Number	-			•	
☐ received in this national stage application from the Inter		-			
*Certified copies not received:	<u>.</u>		<del></del>	•	
Attachment(s)				<b>5</b> 76	
☑ Information Disclosure Statement(s), PTO-1449, Paper No	(s)				
☑Notice of Reference(s) Cited, PTO-892		☐ Notice of Informal Patent Application, PTO-152 ☐ Oth r			
□ Notice of Draftsperson's Patent Drawing Review, PTO-948					

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.\_

Application/Control Number: 09/763356

Art Unit: 3634

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-19 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification is replete, too many to point out, with non-idiomatic English phrases, thus the specification does not lend itself for a clear understanding of the claimed invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are replete with non-idiomatic English phrase, also vague limitations and phrases lacking antecedent basis too numerous to mention, thus rendering the claims indefinite.

Application/Control Number: 09/763356

Art Unit: 3634

W. . .

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9, as understood and assuming to be definite, are rejected under 35 U.S.C. 102(b) as being clearly anticipated by either Marshall, Miller, or Lowe.

Any inquiry concerning this communication should be directed to Alvin Chin-Shue at telephone number (703) 308-2475. A message can be recorded at the above number at anytime.

The fax phone number for this group is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number (703) 308-2168.

Alvin Chin-Shue

**Primary Examiner** 

Art Unit 3634